

WALLINGFORD ENERGY, LLC

c/o LS Power Development, LLC  
400 Chesterfield Center, Suite 110  
St. Louis, Missouri 63017  
(636) 532-2200 Fax (636) 532-2250

ORIGINAL

March 12, 2012

RECEIVED  
MAR 13 2012

Ms. Linda Roberts  
Executive Director  
Connecticut Siting Council  
10 Franklin Square  
New Britain, CT 06051

CONNECTICUT  
SITING COUNCIL

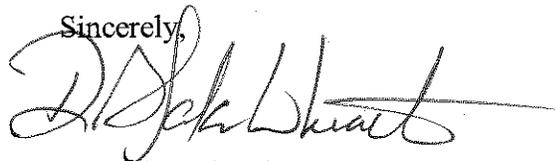
RE: CGS Section 16-50r Input to Forecast of Loads and Resources

Dear Ms. Roberts,

Pursuant to, and to the extent required by, Connecticut General Statute §16-50r, as amended, Wallingford Energy LLC hereby submits an original and 20 copies of its Annual Report of Forecast of Loads and Resources.

If there are any questions, please do not hesitate to contact me at (636) 532-2200.

Sincerely,



D. Blake Wheatley  
Assistant Vice President

STATE OF CONNECTICUT  
CONNECTICUT SITING COUNCIL

RECEIVED  
MAR 13 2012

CONNECTICUT  
SITING COUNCIL

IN RE: : DOCKET NO. F-2012/2013  
: :  
REVIEW OF THE TEN-YEAR FORECAST : ORIGINAL  
OF CONNECTICUT ELECTRIC LOADS :  
AND RESOURCES BY LS POWER :  
DEVELOPMENT, LLC : MARCH 12, 2012

**REPORT OF FORECAST OF LOADS AND RESOURCES  
OF WALLINGFORD ENERGY LLC**

Pursuant to the provisions of Section 16-50r of the Connecticut General Statutes, Wallingford Energy LLC (formerly, PPL Wallingford Energy, LLC) hereby submits this report of its ten-year forecast of loads and resources.

**(1) A Tabulation of Estimated Peak Load, Resources and Margins for Each Year**

Wallingford Energy is Wallingford Energy LLC's sole power generating asset in the State of Connecticut. Wallingford Energy has the capacity to generate 225 net megawatts (MW) of electricity.

Wallingford Energy, as a wholesale power producer, does not have a franchised territory within which it would estimate peak load requirements or margins for the period 2012 through 2022, and therefore, no such estimates are offered.

**(2) Data on Energy Use and Peak Loads for the Five Preceding Calendar Years**

Net MWH generated:

2007: 278,185  
2008: 131,728  
2009: 108,335  
2010: 220,148  
2011: 186,465

**(3) A List of Existing Generating Facilities in Service**

Wallingford Energy, located at 115 John Street, Wallingford, is a 225 MW simple cycle generating facility that utilizes pipeline quality natural gas.

- (4) **A List of Scheduled Generating Facilities For Which Property Has Been Acquired, For Which Certificates Have Been Issued, and For Which Certificate Applications Have Been Filed.**

None.

- (5) **A List of Planned Generating Units at Plant Locations For Which Property Has Been Acquired, or at Plant Locations not Yet Acquired, That Will Be Needed to Provide Estimated Additional Electrical Requirements, and the Location of Such Facilities.**

None.

- (6) **A List of Planned Transmission Lines on Which Proposed Route Reviews Are Being Undertaken or For Which Certificate Applications Have Already Been Filed.**

None.

- (7) **A Description of the Steps Taken to Upgrade Existing Facilities and to Eliminate Overhead Transmission and Distribution Lines in Accordance with the Regulations and Standards Described in Section 16-50t.**

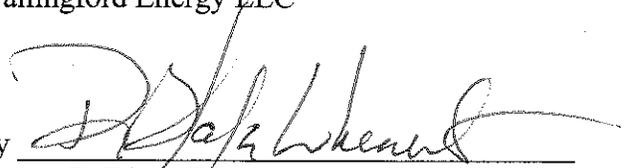
None.

- (8) **For each private power producer having a facility generating more than one megawatt and from whom the person furnishing the report has purchased electricity during the preceding calendar year, a statement including the name, location, size and type of generating facility, the fuel consumed by the facility and the by-product of the consumption.**

Not applicable.

Respectfully submitted,  
Wallingford Energy LLC

By



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